The Society of the
Plastics Industry, Inc.

SPI

Monthly Statistical Report-Resins

1275 K Street, N.W., #400
Washington, D.C. 20005
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FOR THE MONTH AND PERIOD ENDED

JUNE 30, 1988

PRODUCTION AND SALES & CAPTIVE USE OF THERMOSETTING AND THERMOPLASTIC RESINS

ISSUED BY THE
COMMITTEE ON RESIN STATISTICS

AS COMPILED BY ERNST & WHINNEY, WASHINGTON, D.C.
Association Services Group

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SOURCE: SPI COMMITTEE ON RESIN STATISTICS
AS COMPILED BY ERNST & WHINNEY

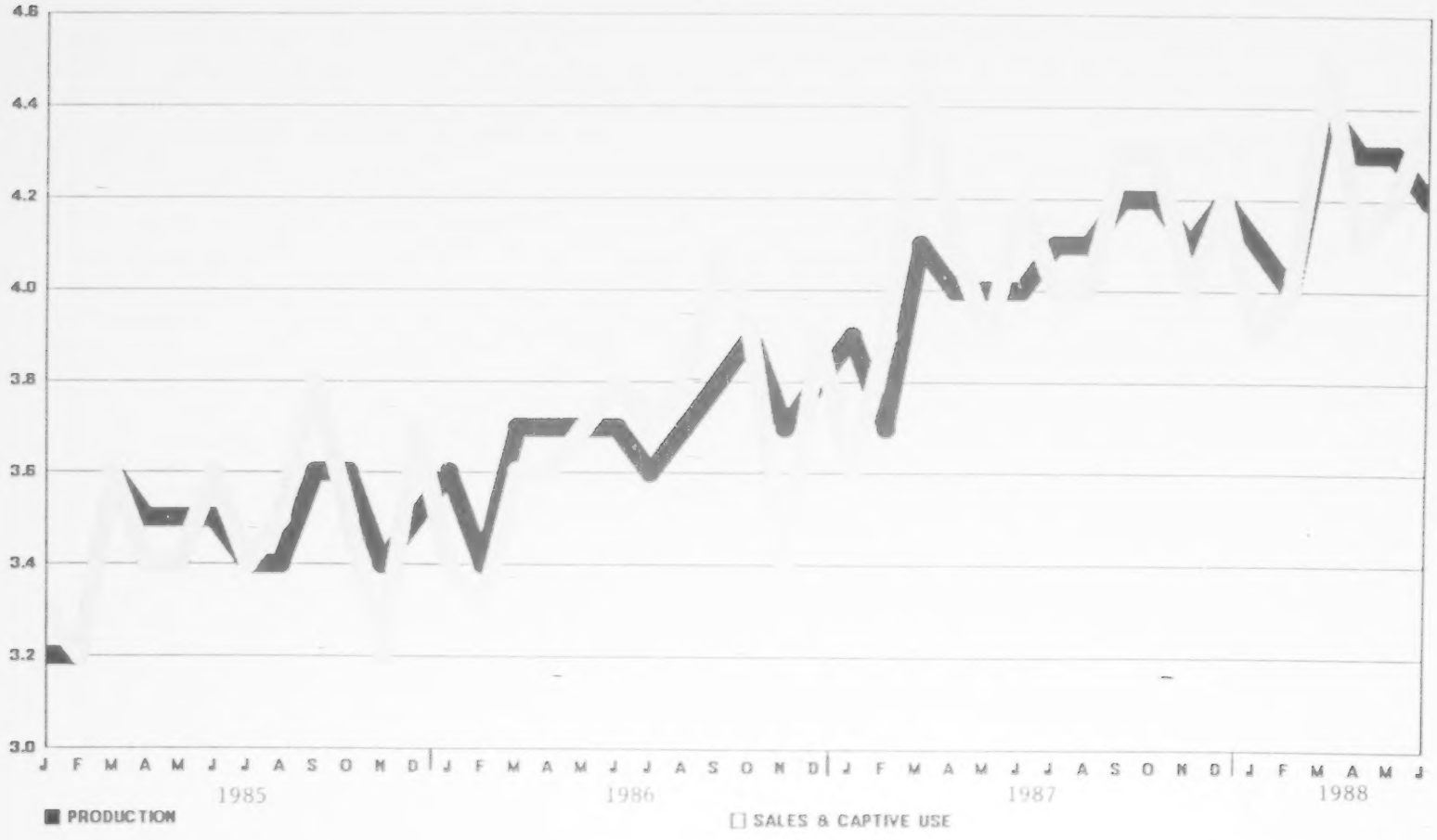
Release Date: AUGUST 17, 1988

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

PRODUCTION AND SALES & CAPTIVE USE OF PLASTIC RESINS

(BILLIONS OF POUNDS)

JUNE 1988



SECTION I

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
MONTHLY STATISTICAL REPORT
(Thousands of pounds, dry weight basis)(1)

CRS

JUNE 1988

RESIN KIND	SALES & CAPTIVE USE						PRODUCTION					
	JUNE			YEAR-TO-DATE			JUNE			YEAR-TO-DATE		
	1988	1987	% CHG	1988	1987	% CHG	1988	1987	% CHG	1988	1987	% CHG
EPOXY RESIN, TOTAL	42,817	40,689	5.2	237,206	212,487	11.6	39,754	41,264	-3.7	231,739	211,555	9.5
POLYESTER (UNSATURATED) RESINS, TOTAL	132,609	126,441	4.9	727,801	691,530	5.2	132,836	127,177	4.4	733,160	692,475	5.9
UREA RESINS, TOTAL	114,415	118,350	-3.3	656,540	678,120	-3.2	114,304	120,357	-5.0	728,083	687,666	5.9
MELAMINE RESINS, TOTAL	17,357	16,765	3.5	102,514	99,867	2.7	17,414	18,618	-6.5	105,561	105,494	0.1
PHENOLIC & OTHER TAR ACID RESINS, TOTAL	265,869	254,410	4.5	1,488,824	1,420,696	4.8	267,047	255,007	4.7	1,491,571	1,422,138	4.9
THERMOSETTING RESINS, TOTAL	573,067	556,655	2.9	3,212,885	3,102,700	3.6	571,355	562,423	1.6	3,290,114	3,119,328	5.5
LOW-DENSITY POLYETHYLENE 0.940 & BELOW, TOTAL	877,904	853,974	2.8	5,050,842 R	4,772,948	5.8	879,188	780,557	12.6	5,203,403 R	4,741,827	9.7
HIGH-DENSITY POLYETHYLENE ABOVE 0.940, TOTAL	724,793	666,394	8.8	4,182,958 R	3,925,769	6.6	656,377	635,112	3.3	4,115,509 R	3,785,441	8.7
POLYPROPYLENE, TOTAL	631,011	566,265	11.4	3,564,459	3,212,835	10.9	595,666	532,072	12.0	3,344,113	3,128,680	13.3
ACRYLONITRILE-BUTADIENE-STYRENE (ABS) RESINS, TOTAL	111,161	114,190	-2.7	627,896	618,150	1.6	110,172	110,514	-0.3	613,983	584,803	5.0
STYRENE-ACRYLONITRILE (SAN) RESINS, TOTAL	11,580	11,296	2.5	69,671	62,408	11.6	10,751	9,564	12.4	69,792	60,751	14.9
POLYSTYRENE RESINS, TOTAL	425,329	407,418	4.4	2,543,656 R	2,495,286	1.9	403,286	373,005	8.1	2,558,761 R	2,364,921	8.2
STYRENE BASED LATEXES, TOTAL **	89,295	79,559	12.2	499,248	479,462	4.1	80,340	80,656	-0.4	473,562	453,828	4.3
OTHER STYRENICS, TOTAL (40% or More Styrene)	16,663	21,871	-23.8	93,642	141,898	-34.0	19,982	25,850	-22.7	111,440	145,825	-23.6
NYLON RESINS	50,746	38,957	30.3	288,451	248,126	16.3	47,394	42,223	12.2	274,523	254,609	7.8
POLYVINYL CHLORIDE & COPOLYMERS, TOTAL (Dry Resin content)	697,557	703,479	-0.8	4,164,410 R	3,986,841	4.5	659,855	676,994	-2.5	4,100,888	3,895,001	5.3
VINYL ACETATE MONOMER FOR POLYVINYL ACETATE, TOTAL	N/A	62,391		N/A	359,699		N/A	62,391		N/A	359,699	
POLYVINYL ALCOHOL, TOTAL	D(4)	D(4)		D(4)	D(4)		D(4)	D(4)		D(4)	D(4)	
OTHER VINYL RESINS	17,639	15,333	15.0	107,024	102,469	4.4	17,942	18,224	-1.5	111,124	104,415	6.4
THERMOPLASTIC POLYESTER, TOTAL	156,823	120,489	30.2	830,072	657,835	26.2	126,807	130,222	-2.6	802,199	682,175	17.6
THERMOPLASTIC RESINS, TOTAL	3,810,501	3,661,616	N.C.	22,022,329 R	21,063,726	N.C.	3,607,760	3,477,384	N.C.	21,979,297 R	20,561,975	N.C.
GRAND TOTAL	4,383,568	4,218,271	N.C.	25,235,214 R	24,166,426	N.C.	4,179,115	4,039,807	N.C.	25,269,411 R	23,681,303	N.C.

(1) = Except phenolic resins which are reported on a gross weight basis.
** = Sales and Captive Use figures include some Canadian produced materials.
(4) = The publishing of PVOH data is temporarily suspended.

N/A = Not Available
N/C = Not Comparable
R = Revision
D = Disclosure

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SECTION I - THERMOSETTING RESINS

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
MONTHLY STATISTICAL REPORT
(In thousands of pounds, dry weight basis)

CRS

JUNE 1988

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JUNE			YEAR-TO-DATE			JUNE			YEAR-TO-DATE		
	1988	1987	% CHG	1988	1987	% CHG	1988	1987	% CHG	1988	1987	% CHG
EPOXY RESIN, TOTAL	42,817	40,689	5.2	237,206	212,487	11.6	39,754	41,264	-3.7	231,739	211,555	9.5
Total Exports	7,293	7,214	1.1	46,823	38,637	21.2						
Captive Use, Total	1,276	1,310	-2.6	7,026	6,566	7.0						
Domestic Sales, Total	34,248	32,165	6.5	183,357	167,284	9.6						
Domestic Sales & Captive Use, Total	35,524	33,475	6.1	190,383	173,850	9.5						
Bonding & Adhesives	1,898	2,371	-19.9	11,673	11,127	4.9						
Flooring, Paving & Exposed Aggregate	2,523	2,187	15.4	12,259	10,650	15.1						
Protective Coatings	17,344	17,543	-1.1	90,627	87,768	3.3						
Fiber Reinforced Lam. & Comp., Total	7,727	6,285	22.9	43,209	36,522	18.3						
FRL&C for Printed Wiring Board	4,876	4,296	13.5	29,183	26,007	12.2						
All Other FRL&C	2,851	1,989	43.3	14,026	10,515	33.4						
Tooling, Casting & Molding Resins	2,122	1,968	7.8	13,164	11,734	12.2						
All Other Uses	3,910	3,121	25.3	19,451	16,049	21.2						
POLYESTER (UNSATURATED) RESINS, TOTAL	132,609	126,441	4.9	727,801	691,530	5.2	132,836	127,177	4.4	733,160	692,475	5.9
Total Exports	1,029	762	35.0	7,526	3,922	91.9						
Total Domestic	131,580	125,679	4.7	720,275	687,608	4.8						
General Purpose Resins, Total	114,482	108,518	5.5	629,489	599,208	5.1						
General Purpose - Thixotropic	52,941	47,360	11.8	293,335	269,116	9.0						
General Purpose - Press Molding	11,808	12,421	-4.9	69,718	75,943	-8.2						
General Purpose - All Other	49,733	48,737	2.0	266,436	254,149	4.8						
Flame Retardant Resins	2,527	2,744	-7.9	14,919	13,881	7.5						
Chemical Resistant Resins	14,571	14,417	1.1	75,867	74,519	1.8						
Chemical Resistant Isophthalic Resins	10,428	10,767	-3.1	54,515	58,417	-6.7						
All Other Chemical Resistant Resins	4,143	3,650	13.5	21,352	16,102	32.6						
Reinforced Plastics, Total	100,073	97,361	2.8	550,158	525,286	4.7						
Non-Reinforced Plastics, Total	31,507	28,318	11.3	170,117	162,322	4.8						

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
MONTHLY STATISTICAL REPORT
(In Thousands of Pounds, Dry Weight Basis)

CRS

JUNE 1988

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JUNE			YEAR-TO-DATE			JUNE			YEAR-TO-DATE		
	1988	1987	% CHG	1988	1987	% CHG	1988	1987	% CHG	1988	1987	% CHG
UREA RESINS, TOTAL	114,415	118,350	-3.3	656,540	678,120	-3.2	114,304	120,357	-5.0	728,083	687,666	5.9
MELAMINE RESINS, TOTAL	17,357	16,765	3.5	102,514	99,867	2.7	17,414	18,618	-6.5	105,561	105,494	0.1
UREA & MELAMINE RESINS, TOTAL	131,772	135,115	-2.5	759,054	777,987	-2.4	131,718	138,975	-5.2	833,644	793,160	5.1
Total Exports *	D	D		D	D							
Total Domestic	131,772	135,115	-2.5	759,054	777,987	-2.4						
Textile Treating & Coating Resins	1,750	1,787	-2.1	13,835	12,303	12.5	3,090	2,440	26.6	16,838	14,341	17.4
Paper Treating & Coating Resins	5,039	7,804	-35.4	26,871	46,287	-41.9	5,109	7,879	-35.2	28,445	46,905	-39.4
Molding Compounds **	D	D		D	D		D	D		D	D	
Bonding & Adhesive Resins for:	105,683	106,939	-1.2	605,836	607,472	-0.3	104,687	107,200	-2.3	667,018	606,826	9.9
Laminating	3,438	4,221	-18.6	20,517	24,916	-17.7	3,160	4,195	-24.7	19,912	24,008	-17.1
Plywood	4,837	5,644	-14.3	25,039	32,958	-24.0	4,938	5,730	-13.8	26,697	33,317	-19.9
Fibrous & Granulated Wood (Particle Board)	97,408	97,074	0.3	560,280	549,598	1.9	96,589	97,275	-0.7	620,409	549,501	12.9
Protective Coatings (Straight & Modified)	9,484	9,293	2.1	56,087	55,620	0.8	10,737	11,824	-9.2	65,406	73,804	-11.4
All Other Uses	9,816	9,292	5.6	56,425	56,305	0.2	8,095	9,632	-16.0	55,937	51,284	9.1
PHENOLIC & OTHER TAR ACID RESINS, TOTAL	265,869	254,410	4.5	1,488,824	1,420,696	4.8	267,047	255,007	4.7	1,491,571	1,422,138	4.9
Total Exports	2,623	1,606	63.3	11,800	8,458	39.5						
Total Domestic	263,246	252,804	4.1	1,477,024	1,412,238	4.6						
Molding Compounds	16,173	17,854	-9.4	99,060	104,587	-5.3	19,218	19,487	-1.4	105,750	111,687	-5.3
Bonding & Adhesive Resins for:	237,634	228,152	4.2	1,328,557	1,267,024	4.9	238,503	228,095	4.6	1,336,022	1,268,485	5.3
Laminating	18,086	19,040	-5.0	102,500	98,763	3.8	18,197	19,176	-5.1	103,403	99,320	4.1
Coated & Bonded Abrasives	2,045	1,580	29.4	11,872	9,390	26.4	2,068	1,589	30.1	11,938	9,441	26.4
Friction Materials	3,502	3,465	1.1	19,383	17,281	12.2	3,655	3,367	8.6	20,075	16,664	20.5
Insulation Materials	41,691	36,490	14.3	220,892	200,387	10.2	41,818	36,595	14.3	221,703	201,072	10.3
Foundry & Shell Molding	4,080	3,959	3.1	26,850	22,348	20.1	4,372	3,917	11.6	27,348	22,204	23.2
Plywood	136,721	138,514	-1.3	775,669	772,854	0.4	135,443	138,302	-2.1	775,377	774,160	0.2
Fibrous & Granulated Wood	D	20,579		D	120,218		D	20,638		D	119,923	
Resins Sold to Rubber Industry	1,426	1,576	-9.5	9,120	8,601	6.0	2,268	1,628	39.3	13,309	8,468	57.2
All Other @	30,083	2,949	N.C.	162,271	17,182	N.C.	30,682	2,883	N.C.	162,869	17,233	N.C.
Protective Coatings - Unmodified & Modified	1,735	2,046	-15.2	10,810	12,171	-11.2	1,730	2,050	-15.6	10,836	12,222	-11.3
Resins Sold to Rubber Ind., Non-Adhesive Uses	D	D		D	D		D	D		D	D	
All Other Uses #	7,704	4,752	62.1	38,597	28,456	35.6	7,596	5,375	41.3	38,963	29,744	31.0

(1) = Except phenolic resins which are reported on a gross weight basis.
* = Exports included in Domestic Total and All Other Uses.
** = Molding Compounds included in All Other Uses.
@ = Due to disclosure problem, All Other includes Fibrous & Granulated Wood.
\# = Due to disclosure problem, All Other Uses includes Resins Sold to Rubber Industry, Non-Adhesive Uses.

D - Disclosure
N.C. - Not comparable data.
R - Revision

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MONTHLY STATISTICAL REPORT
THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
(In thousands of pounds, dry weight basis)

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JUNE			YEAR-TO-DATE			JUNE			YEAR-TO-DATE		
	1988	1987	% CHG	1988	1987	% CHG	1988	1987	% CHG	1988	1987	% CHG
LOW-DENSITY POLYETHYLENE 0.940 & BELOW, TOTAL	877,904	853,974	2.8	5,050,842 R	4,772,948	5.8	879,188	780,557	12.6	5,203,403 R	4,741,827	9.7
Total Exports	101,975	87,167	17.0	489,278 R	503,802	-2.9						
Total Domestic	775,929	766,807	1.2	4,561,564 R	4,269,146	6.8						
Film (12 Mils & Below)	400,451	476,117	-15.9	2,685,993 R	2,573,712	4.4						
Sheet (Over 12 Mils)	D(3)	D(3)		D(3)	D(3)							
Injection Molding	64,508	57,345	12.5	353,728	340,684	3.8						
Wire & Cable	33,110	30,126	9.9	194,412	174,479	11.4						
Extrusion Coating	65,348	61,110	6.9	381,833	378,585	0.9						
Blow Molding	4,430	6,421	-31.0	33,565	27,091	23.9						
Pipe & Conduit, Total	5,373	3,989	34.7	33,621	25,087	34.0						
Corrugated Pipe & Conduit	D	D		D	D							
Non-corrugated Pipe & Conduit	D	D		D	D							
Other Extruded Products	14,898	13,416	11.0	95,363	69,308	37.6						
Resellers & Compounders	44,627	49,536	-9.9	299,369	297,050	0.8						
All Other Uses	143,184	68,747	108.3	483,680 R	383,150	26.2						
HIGH-DENSITY POLYETHYLENE ABOVE 0.940, TOTAL	724,793	666,394	8.8	4,182,958 R	3,925,769	6.6	614,377	635,112	-3.3	4,115,509 R	3,785,441	8.7
Total Exports	55,748	64,749	-13.9	378,863 R	443,704	-14.6						
Total Domestic	669,045	601,645	11.2	3,804,095 R	3,482,065	9.2						
Film (12 Mils & Below)	63,645	53,607	18.7	344,880 R	287,217	20.1						
Sheet (Over 12 Mils)	29,596	18,153	63.0	129,469	110,459	17.2						
Injection Molding	139,906	160,859	-13.0	875,743 R	874,777	0.1						
Wire & Cable	10,081	8,864	13.7	59,935	60,804	-1.4						
Extrusion Coating	D(2)	D(2)		D(2)	D(2)							
Blow Molding	271,201	227,879	19.0	1,547,259 R	1,353,679	14.3						
Pipe & Conduit, Total	50,915	60,599	-16.0	274,892	290,648	-5.4						
Corrugated Pipe & Conduit	10,949	13,527	-19.1	66,393	80,586	-17.6						
Non-corrugated Pipe & Conduit	39,966	47,072	-15.1	208,499	210,062	-0.7						
Other Extruded Products	16,332	5,614	190.9	69,503	27,356	154.1						
Resellers & Compounders	58,591	40,998	42.9	327,260	282,632	15.8						
All Other Uses	28,778	25,072	14.8	175,154	194,493	9.9						

(2) = Included in Other Extruded Products
(3) = Included in Film

D = Disclosure
R = Revision

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
MONTHLY STATISTICAL REPORT
(In thousands of pounds, dry weight basis)

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JUNE			YEAR-TO-DATE			JUNE			YEAR-TO-DATE		
	1988	1987	% CHG	1988	1987	% CHG	1988	1987	% CHG	1988	1987	% CHG
POLYPROPYLENE, TOTAL	631,011	566,265	11.4	3,564,459	3,212,835	10.9	595,666	532,072	12.0	3,544,113	3,128,680	13.3
Total Exports	116,468	90,737	28.4	558,136	596,795	-6.5						
Total Domestic	514,543	475,528	8.2	3,006,323	2,616,040	14.9						
Injection Molding	153,071	139,179	10.0	859,942	785,413	9.5						
Appliances	13,738	12,043	14.1	73,932	71,173	3.9						
Consumer Products	35,625	35,838	-0.6	213,941	194,949	9.7						
Rigid Packaging	53,070	46,791	13.4	311,137	253,975	22.5						
Transportation	28,517	27,107	5.2	151,915	160,070	-5.1						
All Other Injection Molding	22,121	17,400	27.1	109,017	105,246	3.6						
Blow Molding	10,932	10,697	2.2	65,060	59,913	8.6						
Containers	D	D		D	D							
All Other Blow Molding	D	D		D	D							
Film (10 Mils & Below)	45,741	52,762	-13.3	296,591	270,924	9.5						
Sheet (Over 10 Mils)	11,819	6,017	96.4	63,261	35,959	75.9						
Extrusion Coating	D	D		D	D							
Wire & Cable	D	D		D	D							
Fiber & Filaments	161,498	148,790	8.5	925,256	839,830	10.2						
Textile Applications	149,698	141,819	5.6	872,098	794,858	9.7						
Non-Textile Monofilaments	11,800	6,971	69.3	53,158	44,972	18.2						
Pipe & Conduit	D	D		D	D							
Other Extruded Products #	8,326	13,514	-38.4	52,553	64,889	-19.0						
Resellers, Distributors, & Compounders, Total	115,800	95,883	20.8	706,010	531,719	32.8						
Resellers & Distributors	79,675	N/A		524,022	N/A							
Compounders	36,125	N/A		181,988	N/A							
All Other Uses	7,356	8,686	-15.3	37,650	27,393	37.4						

= Includes Extrusion Coating, Wire & Cable, Pipe & Conduit

D - Disclosure

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
MONTHLY STATISTICAL REPORT
(In thousands of pounds, dry weight basis)

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JUNE			YEAR-TO-DATE			JUNE			YEAR-TO-DATE		
	1988	1987	% CHG	1988	1987	% CHG	1988	1987	% CHG	1988	1987	% CHG
POLYSTYRENE RESINS, TOTAL	425,329	407,418	4.4	2,543,656 R	2,495,286	1.9	403,286	373,005	8.1	2,558,761 R	2,364,921	8.2
Straight Polystyrene	230,801	209,913	10.0	1,361,839 R	1,322,454	3.0	210,391	200,435	5.0	1,341,992 R	1,256,726	6.8
Rubber-Modified Polystyrene	194,528	197,505	-1.5	1,181,817 R	1,172,832	0.8	192,895	172,570	11.8	1,216,769 R	1,108,195	9.8
Exports Total	13,044	9,995	30.5	79,984 R	59,078	35.4						
Straight Polystyrene	11,345	4,583	147.5	61,104 R	39,909	53.1						
Rubber-Modified Polystyrene	1,699	5,412	-68.6	18,880 R	19,169	-1.5						
Domestic Total	412,285	397,423	3.7	2,463,672 R	2,436,208	1.1						
Molding	161,780	160,725	0.7	1,012,266 R	937,380	8.0						
Extrusion	180,720	181,630	-0.5	1,052,465 R	1,092,524	-3.7						
Expandable Polystyrene Beads	48,538	35,046	38.5	266,810 R	265,768	0.4						
Block	23,619	N/A		124,668 R	N/A							
Shape	11,292	N/A		71,244 R	N/A							
Loose Fill	D(1)	N/A		D(1)	N/A							
Other EPS	13,627	N/A		70,898 R	N/A							
All Other Uses	21,247	20,022	6.1	132,131	140,536	-6.0						
Polystyrene End Uses Total	412,285	397,423	3.7	2,463,672 R	2,436,208	1.1						
Packaging	83,159	117,809	-29.4	521,397 R	657,311	-20.7						
Disposable Food Serviceware	76,780	65,498	17.2	466,474 R	389,460	19.8						
Consumer and Inst. Products	68,170	65,770	3.6	390,934 R	395,737	-1.2						
Electrical/Electronics	42,712	44,798	-4.7	264,973 R	249,273	6.3						
Furniture, Furn., Bulding & Const.	23,948	13,098	82.8	141,212 R	119,122	18.5						
Expandable Polystyrene Beads	48,538	35,046	38.5	266,810 R	265,768	0.4						
Resellers and Compounders	44,251	31,008	42.7	246,904 R	211,830	16.6						
All Other End Uses	24,727	24,396	1.4	164,968 R	147,707	11.7						

(1) Included in Other EPS

N/A = Not Available
D = Disclosure
R = Revision

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
MONTHLY STATISTICAL REPORT
(In thousands of pounds, dry weight basis)

JUNE 1988

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JUNE			YEAR-TO-DATE			JUNE			YEAR-TO-DATE		
	1988	1987	% CHG	1988	1987	% CHG	1988	1987	% CHG	1988	1987	% CHG
ABS (ACRYLONITRILE-BUTADIENE-STYRENE), TOTAL	111,161	114,190	-2.7	627,896	618,150	1.6	110,172	110,514	-0.3	613,983	584,803	5.0
SAN (STYRENE-ACRYLONITRILE-BUTADIENE), TOTAL	11,580	11,296	2.5	69,671	62,408	11.6	10,751	9,564	12.4	69,792	60,751	14.9
Total Exports	2,938	2,021	45.4	24,025	11,625	106.7						
Total Domestic	8,642	9,275	-6.8	45,646	50,783	-10.1						
OTHER STYRENICS (40% OR MORE STYRENE), TOTAL	16,663	21,871	-23.8	93,642	141,898	-34.0	19,982	25,850	-22.7	111,440	145,825	-23.6
ABS, SAN, & OTHER STYRENICS, TOTAL	139,404	147,357	-5.4	791,209	822,456	-3.8	140,905	145,928	-3.4	795,215	791,379	0.5
Total Exports	D(2)	N/A		D(2)	N/A							
Total Domestic *	139,404	N/A		791,209	N/A							
Electrical/Electronic	D(2)	N/A		D(2)	N/A							
Building and Construction	12,554	N/A		69,970	N/A							
Transportation	31,925	N/A		178,253	N/A							
Consumer/Institutional	D(2)	N/A		D(2)	N/A							
All Other	94,925	N/A		542,986	N/A							
STYRENE BASED LATEXES, TOTAL ***	89,295	79,559	12.2	499,248	479,462	4.1	80,340	80,656	-0.4	473,562	453,828	4.3
Paper Treating	2,308	2,711	-14.9	16,452	31,234	-47.3						
Textile Treating	928	1,472	-37.0	6,110	7,581	-19.4						
Carpet Backing	35,358	30,041	17.7	187,753	182,829	2.7						
All Other Uses (Incl. Exports & Paper Coating)	50,701	45,335	11.8	288,933	257,818	12.1						
NYLON RESINS, TOTAL	50,746	38,957	30.3	288,451	248,126	16.3	47,394	42,223	12.2	274,523	254,609	7.8
Total Exports	7,342	4,155	76.7	40,515	27,857	45.4						
Total Domestic	43,404	34,802	24.7	247,936	220,269	12.6						
Injection Molding Grade	25,964	20,529	26.5	147,768	135,262	9.2						
Extrusion Grade	12,798	10,477	22.2	74,820	64,361	16.3						
Resellers and Compounders	3,426	2,853	20.1	16,945	14,170	19.6						
All Other Uses	1,216	943	29.0	8,403	6,476	29.8						

*** = Applied disclosure rule: No one company greater than 50% and no two companies greater than 75%.
Styrene Based Latexes sales include some Canadian produced material.
* Total Domestic includes Exports.
D(2) = Included in All Other.

D - Disclosure

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
MONTHLY STATISTICAL REPORT
(In thousands of pounds, dry weight basis)

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JUNE			YEAR-TO-DATE			JUNE			YEAR-TO-DATE		
	1988	1987	% CHG	1988	1987	% CHG	1988	1987	% CHG	1988	1987	% CHG
POLYVINYL CHLORIDE & COPOLYMERS, TOTAL (Dry Resin Content)	697,557	703,479	-0.8	4,164,410 R	3,986,841	4.5	659,855	676,994	-2.5	4,100,888	3,895,001	5.3
Homopolymer Resins Including Blending & Latex	628,138	645,195	-2.6	3,822,340 R	3,663,010	4.3	602,778	619,347	-2.7	3,755,336	3,579,829	4.9
Copolymer Resins Including Blending & Latex	19,855	18,825	5.5	104,890	99,961	4.9	18,254	19,727	-7.5	111,046	102,194	8.7
Dispersion	49,564	39,459	25.6	237,180	223,870	5.9	38,823	37,920	2.4	234,506	212,978	10.1
Total Exports	36,367	44,173	-17.7	245,203	216,678	13.2						
Total Domestic	661,190	659,306	0.3	3,919,207 R	3,770,163	4.0						
Calendering, Total	72,477	69,442	4.4	429,238	377,987	13.6						
Flooring	17,880	16,506	8.3	100,668	86,645	16.2						
Textile	12,337	10,356	19.1	64,456	58,215	10.7						
All Other Calendering Uses	42,260	42,580	-0.8	264,114	233,127	13.3						
Coating, Total	38,954	31,776	22.6	186,350	181,493	2.8						
Flooring	16,574	13,844	19.7	77,752	79,374	-2.0						
Textile & Paper Coating	12,261	10,017	22.4	54,398	53,785	1.1						
Protective Coating	4,954	3,969	24.8	27,921	24,674	13.2						
Adhesives & All Other Coating Uses	5,165	3,946	30.9	26,479	23,660	11.9						
Extrusion, Total	432,483	455,456	-5.0	2,639,826	2,624,048	0.6						
Wire & Cable	34,871	39,356	-11.4	218,193	227,321	-4.0						
Film & Sheet, Packaging	31,151	26,758	16.4	167,906	138,133	21.6						
Film & Sheet, Non-Packaging	3,104	4,947	-37.3	24,361	25,221	-3.4						
Siding & Access., & Mobile Home Skirts	54,358	53,324	1.9	344,218	305,839	12.5						
Rigid Pipe & Tubing (Except Fittings)	267,354	292,473	-8.6	1,625,018	1,672,415	-2.8						
All Other Extrusions	41,645	38,598	7.9	260,130	255,119	2.0						
Molding, Total	48,519	43,230	12.2	289,102 R	246,971	17.1						
Bottles	18,025	12,961	39.1	109,667	85,750	27.9						
Fittings (Rigid Pipe & Tubing)	14,150	15,405	-8.1	90,630	73,155	23.9						
All Other Molding	16,344	14,864	10.0	88,805 R	88,066	0.8						
Paste Processes (Except Coating)	16,805	14,938	12.5	84,374	83,126	1.5						
Plastisol Formulation	9,161	7,732	18.5	43,372	43,847	-1.1						
All Other	7,644	7,206	6.1	41,002	39,279	4.4						
Resellers and Compounders	32,406	29,644	9.3	184,178	179,083	2.8						
All Other Uses	19,546	14,820	31.9	105,939	77,455	36.8						

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
MONTHLY STATISTICAL REPORT
(In thousands of pounds, dry weight basis)

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JUNE			YEAR-TO-DATE			JUNE			YEAR-TO-DATE		
	1988	1987	% CHG	1988	1987	% CHG	1988	1987	% CHG	1988	1987	% CHG
VINYL ACETATE MONOMER (4) FOR POLYVINYL ACETATE, TOTAL	N/A	62,391		N/A	359,699		N/A	62,391		N/A	359,699	
Total Exports	N/A	784		N/A	3,843							
Total Domestic	N/A	61,607		N/A	355,856							
Emulsion Paints	N/A	21,071		N/A	122,236							
Adhesives, Caulks and Sealants	N/A	21,577		N/A	127,185							
Paper Treating & Paper Coating	N/A	11,066		N/A	59,836							
Textile Treating	N/A	3,095		N/A	16,103							
Non-Woven Binders	N/A	D(1)		N/A	D(1)							
All Other Uses	N/A	4,798		N/A	30,496							
POLYVINYL ALCOHOL, TOTAL #	D(4)	D(4)		D(4)	D(4)		D(4)	D(4)		D(4)	D(4)	
Total Exports	D(4)	D(4)		D(4)	D(4)							
Total Domestic	D(4)	D(4)		D(4)	D(4)							
OTHER VINYL RESINS, TOTAL*	17,639	15,333	15.0	107,024	102,469	4.4	17,942	18,224	-1.5	111,124	104,415	6.4
Total Exports	6,360	5,181	22.8	34,085	34,095	0.0						
Total Domestic	11,279	10,152	11.1	72,939	68,374	6.7						
THERMOPLASTIC POLYESTER, TOTAL	156,823	120,489	30.2	830,072	657,835	26.2	126,807	130,222	-2.6	802,199	682,175	17.6
Total Exports	26,497	19,868	33.4	125,332	89,919	39.4						
Total Domestic	130,326	100,621	29.5	704,740	567,916	24.1						
PET Bottle Grades	89,839	69,843	28.6	480,027	412,058	16.5						
All Other Thermoplastic Polyester**	40,487	30,778	31.5	224,713	155,858	44.2						

* = Includes only polyvinyl butyral, polyvinyl formal, and polyvinylidene chloride.
** = Includes All Other PET and All Injection Molding Grades.
(1) = Included in All Other Uses.
(4) = The publishing of PVAC & PVOH data has been temporarily suspended.

D = Disclosure
N/A = Not Available
= Includes imputed data.

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SPI

SECTION I
MONTHLY STATISTICAL REPORT
THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

CRS

THERMOSETTING & THERMOPLASTIC RESINS

RESIN CODING CLASSIFICATIONS	
EPOXY (UNMODIFIED) RESINS	EPOXY
POLYESTER (UNSATURATED) RESINS	PY
UREA RESINS	UREA
MELAMINE RESINS	MELA
PHENOLIC & OTHER TAR ACID RESINS	PHEN
LOW DENSITY POLYETHYLENE 0.940 & BELOW	LDPE
HIGH-DENSITY POLYETHYLENE ABOVE 0.940	HDPE
POLYPROPYLENE POLYMERS & COPOLYMERS	PP
ACRYLONITRILE-BUTADIENE-STYRENE (ABS) RESINS	ABS
STYRENE-ACRYLONITRILE (SAN)	SAN
POLYSTYRENE RESINS	PS
STYRENE BUTADIENE LATEXES - carboxylated, 45% styrene content and over	SBL
OTHER STYRENE BASED LATEXES - over 50% styrene including styrene butadiene latexes not carboxylated	OTHER SBL
OTHER STYRENE BASED POLYMERS - over 40% styrene and used in molding and extrusion processes	OTHER SBP
NYLON RESINS	NYLON
POLYVINYL CHLORIDE & COPOLYMERS (DRY RESIN CONTENT)	PVC
POLYVINYL ACETATE	PVAc
POLYVINYL ALCOHOL	PVOH
OTHER VINYL RESINS	OTHER VINYL
THERMOPLASTIC POLYESTER	TPY

REPORTING CLASSIFICATIONS	
CATEGORY	CODE
Production	P
Domestic Sales & Captive Use	D
Export Sales	E

Above Legends Refer to the Following List of Reporting Companies by Resin Category.

SECTION I

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																			
	EPOXY	PY	UREA	MELA	PHEN	IDPL	HDPL	PP	ABS	SAN	PS	OSSBBLL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
ADVANCE COATING CO.		PD																	
A & E PLASTICS											PDE								
AIR PRODUCTS & CHEMICALS															PDE	DE	PDE		
ALLIED CHEMICAL CO.							PDE							PDE					PDE
ALLIED BENDIX					PD														
ALPHA CHEMICAL CORPORATION		PD																	
AMERICAN CYANAMID COMPANY			PDE	PDE															
AMETEK, HAVEG DIVISION					PD														
AMOCO CHEMICAL CORPORATION							DE	PDE			PDE								
ANDERSON DEVELOPMENT CO.													PD						
ARCO CHEMICAL											PDE		PDE						
ARISTECH CHEMICAL CO.		PDE						PDE											
ASHLAND CHEMICAL COMPANY		PDE			PD		—												
ASOMA POLYMERS INC.											PD								

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MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																		
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OSSBBLL	OTHERSBP	NYLON	PVC	PVAC	PVOH	OVTMNERI	TPY
ATOCHEM, INC.														PDE					
BASF CORPORATION											PDE		PDE	PDE					PDE
BELDING CHEMICAL INDUSTRIES														PDE					
BORDEN-CHEMICAL COMPANY			PD	PD	PD										PDE				
BORG WARNER CHEMICALS, INC.									PDE	PD									
CAIN CHEMICAL COMPANY							PDE												
CELANESE CHEMICAL COMPANY																D			
CERTAIN-TEED PRODUCTS CORP.															PD				
CHEMBOND CORPORATION			PD	PD	PD														
CHEVRON CHEMICAL COMPANY						PDE	PDE				PDE								
CIBA-GEIBY CORP.	PDE																		
COOK PAINT & VARNISH		PD																	
CUSTOM RESINS, INC.														PD					
DAN RIVER, INC.			PD																
DART CONTAINER CORP.											PD								

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MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																		
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OSSBLL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHINERL	TPY
DOW CHEMICAL U.S.A.	PDE	PDE				PDE	PDE		PDE	PDE	PDE	PDE	PDE					PDE	
E.I. DUPONT DE NEMOURS AND COMPANY						PDE							PDE	PDE			PDE	PDE	PDE
EASTMAN CHEMICAL COMPANY						PDE		PDE											PDE
EL PASO PRODUCTS CO.						PDE		PDE											
EMSER INDUSTRIES														PDE					
EXXON CHEMICAL AMERICAS						PDE	PDE	PDE											
FINA OIL & CHEMICAL								PDE			PDE								
FIRESTONE SYNTHETIC RUBBER & LATEX													PD						
FORMICA CORPORATION				PD	D														
FORMOSA PLASTICS CORPORATION															PD				
FREEMAN CHEMICAL CORPORATION		PD																	
H. B. FULLER																			
GENCORP POLYMER												PDE							
GENERAL ELECTRIC COMPANY													PD						PDE

SECTION I

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
LIST OF REPORTING COMPANIES BY RESIN CATEGORY

	RESIN CATEGORY																			
COMPANY	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OSSBBLL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
GEORGIA-GULF															PDE				
GEORGIA-PACIFIC CORPORATION			PD		PD														
GLIDDEN COATINGS AND RESINS DIV OF SCM		PD																	
B. F. GOODRICH CHEMICAL CO.										PDE					PDE				
GOODYEAR CHEMICAL DIVISION												PD	PDE		PDE				PDE
DEWEY & ALMY DIVISON W. R. GRACE & COMPANY									PD			PD				D		PDE	
GRIFFTEX CHEMICAL			PD	PD															
HARBORCHEM INC.			PD	PD															
HIMONT USA, INC.							PDE	PDE											
HOECHST-CELANESE ENGINEERING RESINS														PDE					PDE
HOECHST FIBERS INDUSTRIES																			PDE
HOECHST CELANESE PLASTIC DIVISION							PDE												
HOECHST CELANESE SOU-TEX DIVISION				PD	PD														
HUNTSMAN CHEMICAL CORP.								PDE			PDE								

SECTION I

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
LIST OF REPORTING COMPANIES BY RESIN CATEGORY

	RESIN CATEGORY																		
COMPANY	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OSSBBLL	OTHERSBP	NYLON	PVC	PVAC	PVOH	OVITHERMYL	TPY
ICI AMERICAS		P																	PD
INMONT CORPORATION (BASF)		PD			PD														
INTERPLASTICS CORPORATION		PD																	
INTEREZ, INC.	PDE		PD	PD															
IRONSIDES CO.					PD														
KEYSOR-CENTURY CORPORATION															PD				
KOPPERS COMPANY		PD			PDE														
MASONITE CORP.					PD														
MOBIL CHEMICAL COMPANY						PDE	PDE				PDE								
MONSANTO COMPANY			PD	PD					PDE	PDE			PD	PDE		DE		PDE	
MORTON INDUSTRIES												PD	PD					PDE	
NATIONAL STARCH & CHEMICAL CORP.																			
NYLON CORP. OF AMERICA														PD					
OCCIDENTAL CHEMICAL CORP.					PDE										PDE				

SECTION I

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																		
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OSSBBLL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
OWENS-CORNING FIBERGLASS		PDE			PD														
PERKINS INDUSTRIES, INC.																			
PERSTORP COMPOUNDS INC.			PDE	PDE															
PHILLIPS CHEMICAL COMPANY							PDE	PDE											
PLASLOK CORPORATION					PD														
PLASTICS ENGINEERING COMPANY					PDE														
POLYREZ COMPANY, INC.					PDE														
POLYSAR, INC.											PDE								
POLYSAR LATEX												PDE							
QUANTUM CHEMICAL						PDE	PDE	PDE								D			
RAYTECH INDUSTRIES					PD														
REICHHOLD CHEMICALS, INC.	PDE	PDE	PDE	PDE	PDE							PDE				DE			
ROGERS CORPORATION					PDE														
ROHM AND HAAS COMPANY													PDE			D		PDE	

SECTION I

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																		
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OSSBLL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
SHAKESPEARE COMPANY														PDE					
SHELL CHEMICAL COMPANY	PDE							PDE											
SHEREX POLYMERS		PD																	
SHINTECH, INC.															PDE				
SILMAR DIV. OF SOHIO CHEM. CO.		PDE																	
SOLTEX						PDE	PDE	PDE											
STERLING ENGINEERED PRODUCTS		PD	PD	PD	PD														
TEXSTYRENE PLASTICS											PD								
UNOCAL CORPORATION												PD				D		PD	
UNION CARBIDE CORPORATION	PDE				PDE	PDE	PDE												
VALCHEM DIV. OF UNITED MERCHANTS INC.			PD																
VALITE DIVISION OF VALENTINE SUGARS, INC.					PD														
VISTA CHEMICAL CO.															PDE				
VYGEN CORP.														PDE					

SECTION I

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
LIST OF REPORTING COMPANIES BY RESIN CATEGORY

	RESIN CATEGORY																		
COMPANY	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OSSBBLI	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
WELLMAN INC.														PDE					
WESTLAKE POLYMERS						PDE													
TOTALS	6	17	13	12	23	13	13	12	4	4	13	8	11	12	12	8	2	7	9

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The Society of the
Plastics Industry, Inc.

SPI

Monthly Statistical Report-Resins

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FOR THE MONTH AND PERIOD ENDED

JUNE 30, 1988

APPARENT CONSUMPTION REPORT OF THERMOSETTING AND THERMOPLASTIC RESINS

ISSUED BY THE COMMITTEE ON RESIN STATISTICS

AS COMPILED BY ERNST & WHINNEY, WASHINGTON, D.C.
Association Services Group

NOTE TO USERS:
PLEASE USE THE FOLLOWING LEGEND WHEN QUOTING DATA FROM THIS REPORT.

SOURCE: SPI COMMITTEE ON RESIN STATISTICS
AS COMPILED BY ERNST & WHINNEY

Release Date: SEPTEMBER 12, 1988

SPI

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
MONTHLY STATISTICAL REPORT
(Millions of pounds, dry weight basis)(1)

CRS

JUNE 1988

RESIN KIND	JUNE				YEAR-TO-DATE				
	PRODUCTION	IMPORTS	EXPORTS*	APPARENT CONSUMPTION	PRODUCTION	IMPORTS	EXPORTS*	APPARENT CONSUMPTION	IMPORT % OF APPARENT CONSUMPTION
EPOXY RESIN, TOTAL	40	1	7	34	232	6	39	199	3%
POLYESTER (UNSATURATED) RESINS, TOTAL	133	1	3	131	733	4	26	711	1%
UREA RESINS, TOTAL	114	2	1	115	728	12	5	735	2%
MELAMINE RESINS, TOTAL	17	1	1	17	106	3	8	101	3%
PHENOLIC & OTHER TAR ACID RESINS, TOTAL	267	4	5	266	1,491	23	33	1,481	2%
THERMOSETTING RESINS, TOTAL	571	9	17	563	3,290	48	111	3,227	1%
LOW-DENSITY POLYETHYLENE 0.940 & BELOW, TOTAL	879	76	97	858	5,203 R	413	563	5,053	8%
HIGH-DENSITY POLYETHYLENE ABOVE 0.940, TOTAL	656	8	75	589	4,116 R	54	434	3,736	1%
POLYPROPYLENE, TOTAL	596	3	174	425	3,544	14	821	2,737	1%
ABS RESINS, TOTAL (ACRYLONITRILE-BUTADIENE-STYRENE)	110	4	21	93	614	23	123	514	4%
SAN (STYRENE-ACRYLONITRILE) RESINS, TOTAL	11	0	5	6	70	1	26	45	2%
OTHER STYRENICS	101	5	20	86	585	32	96	521	6%
POLYSTYRENE RESINS, TOTAL	403	2	19	386	2,559 R	15	99	2,475	1%
NYLON RESINS	47	5	14	38	274	23	79	218	11%
POLYVINYL CHLORIDE & COPOLYMERS, TOTAL (Dry Resin content)	660	10	36	634	4,101	75	201	3,975	2%
VINYL ACETATE MONOMER FOR POLYVINYL ACETATE, TOTAL	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
POLYVINYL ALCOHOL, TOTAL	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)
OTHER VINYL RESINS	18	4	9	13	111	25	46	90	28%
THERMOPLASTIC POLYESTER, TOTAL	127	3	16	114	802	12	84	730	2%
THERMOPLASTIC RESINS, TOTAL	3,608	120	486	3,242	21,979 R	687	2,572	20,094	3%
GRAND TOTAL	4,179	129	503	3,805	25,269 R	735	2,683	23,321	3%

(1) = Except phenolic resins which are reported on a gross weight basis.
(4) = The publishing of PVOH data is temporarily suspended.
N/A = Not Available. The publishing of PVac and OSBP is temporarily suspended.
D = Disclosure

R = Revision
Monthly and Year-To-Date totals may not agree due to government revisions and rounding.

Sources: Production - SPI Monthly Statistical Report
Imports - Bureau of Census IM 146
Exports - Bureau of Census EM 546

* Except for Epoxy Resin, Bureau of Census exports will differ from exports published in the SPI Monthly Statistical Report.

	Import No. (1)	Export No. (2)
		Monthly Resin Report
Epoxy	409.0200	444.6000
Polyester, Unsaturated	409.1000	444.5220
Urea	445.3540	444.5210
Melamine	445.3520	444.5810/444.5820
Phenolic	409.0600	444.1604/444.1606/444.1608
Low Density Polyethylene	445.3010	444.1620
High Density Polyethylene	445.3020	444.1700
Polypropylene	445.5200	444.2010
ABS	408.7200	444.2020
SAN	408.8100	444.2050
Other Styrenics	408.7600/408.8450	444.2030/444.2040
Polystyrene	408.8420	444.1210
Nylon	408.6100	444.2310/444.2320
PVC	445.4600	444.2120
Vinyl Acetate	445.4400	444.2110
Polyvinyl Alcohol	445.4200	444.2330
Other Vinyls	445.4800	444.1500
Thermoplastic Polyester	408.6800	

(1) Tariff Schedules of the U.S. Annotated
(2) Schedule B